

SOUTH DAKOTA CROP & LIVESTOCK REPORTER

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National Agricultural Statistics Service

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IMPORTANT MID-YEAR SURVEY

South Dakota farmers and ranchers will be asked to participate in a nationwide survey starting the end of May and continuing through the first two weeks of June. Conducted locally by the South Dakota Field Office of USDA's National Agricultural Statistics Service, the purpose is to obtain crop acreages, grain stored, and hog numbers. All individual information is confidential and used only in developing official national and state estimates. Producers will be interviewed, either by telephone or personally, with cooperation necessary to provide reliable estimates. Results will provide farmers and ranchers, business firms, policy makers, and other data users with information helpful in planning future activities.

MAY CATTLE ON FEED

SOUTH DAKOTA: South Dakota's 1,000+ capacity feedlots reported 200,000 **cattle on feed** for the slaughter market on May 1. The May 1 number is unchanged from one year ago but down 10,000 head from April 2006.

Placements during April totaled 28,000 head, up 1,000 head from last year but down 8,000 head from March.

Marketings of fed cattle during April totaled 35,000 head, up 4,000 head from last year but unchanged from March.

Other disappearance during April totaled 3,000 head, up 2,000 head from last year and last month.

<u>UNITED STATES:</u> Cattle and calves on feed for slaughter market in the United States for feedlots with capacity of 1,000 or more head totaled 11.6 million head on May 1, 2006. The inventory was 9

percent above May 1, 2005 and 11 percent above May 1, 2004. This is the highest May 1 inventory since the series began in 1996.

Placements in feedlots during April totaled 1.63 million, 2 percent below 2005 but 2 percent above 2004. Net placements were 1.54 million. During April, placements of cattle and calves weighing less than 600 pounds were 385,000, 600-699 pounds were 270,000, 700-799 pounds were 444,000, and 800 pounds and greater were 530,000.

Marketings of fed cattle during April totaled 1.79 million, down slightly from 2005 and 5 percent below 2004. This is the lowest fed cattle marketings for the month of April since the series began in 1996.

Other disappearance totaled 87,000 during April, 4 percent below 2005 and 10 percent below 2004.

CATTLE ON FEED (1,000+ CAPACITY FEEDLOTS), SOUTH DAKOTA AND UNITED STATES, MAY 1, 2005 & 2006

	South Dakota			United States		
Item	2005	2006	2006 as % of 2005	2005	2006	2006 as % of 2005
	- 1,000	Head -	Percent	- 1,000	Head -	Percent
On feed, April 1	205	210	102	10,873	11,812	109
Placed on feed during April	27	28	104	1,660	1,629	98
Fed cattle marketed during April	31	35	113	1,801	1,794	100
Other disappearance during April 1/	1	3	300	91	87	96
On feed, May 1	200	200	100	10,641	11,560	109

1/ Includes death loss, movement from feedlots to pasture, and shipments to other feedlots for further feeding.



USDA - NASS South Dakota Field Office

SOYBEAN COUNTY ESTIMATES, 2005 1/

COUNTY AND DISTRICT	PLANTED	HARVESTED	YIELD	PRODUCTION
DUTTE	AC	RES	Bl	JSHELS
BUTTE				
CORSON DEWEY				
HARDING				
PERKINS				
ZIEBACH				
COMBINED COUNTIES	5,000	4,700	16.0	75,000
NORTHWEST	5,000	4,700	16.0	75,000
BROWN	311,000	304,000	39.6	12,033,000
CAMPBELL	24,000	23,700	30.6	726,000
EDMUNDS	135,000	133,800	36.1	4,832,000
FAULK MCPHERSON	113,000 32,000	112,700 32,000	29.1 32.5	3,276,000 1,041,000
POTTER	44,000	43,500	24.6	1,068,000
SPINK	257,000	254,200	34.6	8,788,000
WALWORTH	32,000	32,000	32.2	1,030,000
NORTH CENTRAL	948,000	935,900	35.0	32,794,000
CLARK	115,000	114,600	39.4	4,516,000
CODINGTON	85,000	84,800	36.6	3,104,000
DAY	114,000	112,600	37.9	4,263,000
DEUEL GRANT	64,000 89,000	63,200 88,900	39.6 38.7	2,501,000 3,437,000
HAMLIN	86,000	85,500	42.0	3,589,000
MARSHALL	89,000	83,700	37.0	3,099,000
ROBERTS	145,000	142,800	41.2	5,889,000
NORTHEAST	787,000	776,100	39.2	30,398,000
HAAKON				
JACKSON	600	600	20.0	12,000
LAWRENCE MEADE				
MEADE PENNINGTON				
STANLEY	3,700	3,700	11.6	43,000
COMBINED COUNTIES	1,700	1,400	10.0	14,000
WEST CENTRAL	6,000	5,700	12.1	69,000
AURORA	53,000	52,700	20.3	1,069,000
BEADLE	149,000	147,700	34.6	5,106,000
BRULE	35,000	34,700	25.0	867,000
BUFFALO	8,500	8,400	24.5	206,000
HAND HUGHES	63,000 9,000	62,600 9,000	34.0 19.0	2,129,000 171,000
HYDE	9,500	8,900	26.4	235,000
JERAULD	18,000	17,900	29.6	530,000
SULLY	17,000	16,500	24.8	409,000
CENTRAL	362,000	358,400	29.9	10,722,000
BROOKINGS	108,000	107,700	45.8	4,935,000
DAVISON	68,000	65,200	26.6	1,732,000
HANSON KINGSBURY	71,000	70,700	30.5	2,157,000
LAKE	134,000 101,000	133,100 100,200	38.2 44.7	5,084,000 4,475,000
MCCOOK	102,000	101,200	34.6	3,504,000
MINER	61,000	59,000	33.5	1,978,000
MINNEHAHA	134,000	133,900	48.0	6,423,000
MOODY	84,000 46,000	83,100 45,700	49.7 30.1	4,128,000 1.375.000
SANBORN	909,000	45,700 899,800	39.8	35,791,000
BENNETT	,	550,555		20,. 0 .,000
CUSTER				
FALL RIVER				
SHANNON				
COMBINED COUNTIES	1,000	1,000	22.0	22,000
SOUTHWEST	1,000	1,000	22.0	22,000
GREGORY	13,900	13,700	27.7	379,000
JONES	4.400	4.400	54.5	22.22
LYMAN	1,100	1,100	54.5	60,000
MELLETTE TODD	1,200	1,200	31.7	38,000
TRIPP	11,500	11,300	19.9	225,000
COMBINED COUNTIES	1,300	1,300	15.4	20,000
SOUTH CENTRAL	29,000	28,600	25.2	722,000
BON HOMME	67,000	66,600	24.6	1,641,000
CHARLES MIX	93,000	91,900	24.7	2,272,000
CLAY	85,000	80,800	37.4	3,025,000
DOUGLAS	66,000	65,600 135,300	22.4	1,469,000
HUTCHINSON LINCOLN	137,000 118,000	135,300 117,200	27.2 43.6	3,674,000 5,113,000
TURNER	113,000	110,500	35.1	3,879,000
UNION	100,000	98,800	45.9	4,539,000
	74,000	73,100	32.8	2,395,000
YANKTON				
SOUTHEAST	853,000	839,800	33.3	28,007,000

^{1/} COUNTIES WITH LESS THAN 500 ACRES PLANTED FOR ALL PURPOSES ARE COMBINED WITH THE NEXT SMALLEST COUNTY AND SHOWN UNDER "COMBINED COUNTIES" AND INCLUDED IN THE DISTRICT AND/OR STATE TOTALS.

MEAT ANIMALS PRODUCTION, DISPOSITION, AND INCOME

SOUTH DAKOTA: The 2005 cash receipts from cattle, hogs, and sheep in South Dakota totaled \$2,250.0 million, up 10 percent from 2004. Cattle accounted for 82 percent of the total, hogs for 16 percent, and sheep for 2 percent. Cash receipts increased in 2005 for cattle, hogs, and sheep. Gross income from meat animals (which includes value of home consumption) in South Dakota during 2005 totaled \$2,268.1 million, up 10 percent from 2004.

Cattle and Calves: South Dakota cash receipts from marketings of cattle and calves increased from \$1,669.2 million in 2004 to \$1,845.4 million in 2005. Larger cash receipts were credited to higher prices. The South Dakota annual average price per 100 pounds live weight for cattle in 2005 was \$95.90, compared with \$89.30 for 2004, while the calf price was \$137.00 in 2005, compared with \$125.00 in 2004.

Hogs and Pigs: South Dakota cash receipts from hog and pig marketings in 2005 totaled \$368.6 million, up 4 percent from the \$353.7 million in 2004. Higher average prices and a larger pig crop increased cash receipts. The annual average price for all hogs increased from \$50.40 in 2004 to \$50.90 in 2005, while marketings increased from 3,330,500 head in 2004 to 3,418,500 head in 2005.

Sheep and Lambs: South Dakota cash receipts from marketings of sheep and lambs in 2005 were \$36.0 million, up 18 percent from \$30.5 million in 2004. The annual average price for sheep increased from \$40.90 in 2004 to \$45.90 in 2005, and lamb prices increased from \$115.00 in 2004 to \$130.00 in 2005. Sheep marketings decreased during 2005, while lamb marketings increased.

<u>UNITED STATES:</u> The **2005** gross income from cattle and calves, hogs and pigs, and sheep and lambs for the U.S. totaled \$65.3 billion, up 4 percent from 2004. Gross income increased for cattle and calves, hogs and pigs, and sheep and lambs. Cattle and calves increased 4 percent, hogs and pigs increased 5 percent, and sheep and lambs increased 10 percent.

Total 2005 cash receipts from marketings of meat animals increased 4 percent to \$64.8 billion. Cattle and calves accounted for 76 percent of this total, hogs and pigs 23 percent, and sheep and lambs 1 percent. Production increased for all cattle and calves, hogs and pigs, and sheep and lambs. Average prices were up for all three species.

MEAT ANIMALS PRODUCTION AND INCOME, SOUTH DAKOTA AND UNITED STATES, 2004-2005

MEAT ANIMALS PRODUCTION AND INCOME, SOUTH DAKOTA AND UNITED STATES, 2004-2005							
Item	Unit	South	Dakota	United	United States		
	Offic	2004	2005	2004	2005		
CATTLE AND CALVES							
Production 1/	1,000 Pounds	1,545,817	1,500,787	41,497,188	41,578,277		
Marketings 2/	1,000 Pounds	1,790,000	1,837,500	54,045,957	53,068,833		
Average Price for:							
Cattle	Dollars/Cwt.	89.30	95.90	85.80	89.70		
Calves	Dollars/Cwt.	125.00	137.00	119.00	135.00		
Value of Production	1,000 Dollars	1,445,834	1,528,060	34,830,872	36,739,445		
Cash Receipts 3/	1,000 Dollars	1,669,156	1,845,390	47,506,963	49,208,682		
Value of Home Consumption	1,000 Dollars	15,062	15,859	427,777	459,479		
Gross Income	1,000 Dollars	1,684,218	1,861,249	47,934,740	49,668,161		
HOGS AND PIGS							
Production 1/	1,000 Pounds	614,709	644,131	26,689,257	27,489,344		
Marketings 2/	1,000 Pounds	648,878	653,986	27,745,036	28,462,375		
Average Price	Dollars/Cwt.	50.40	50.90	49.30	50.20		
Value of Production 4/	1,000 Dollars	311,077	331,263	13,072,025	13,643,568		
Cash Receipts 3/4/	1,000 Dollars	353,672	368,622	14,332,729	15,037,068		
Value of Home Consumption	1,000 Dollars	1,865	1,755	36,499	35,145		
Gross Income	1,000 Dollars	355,537	370,377	14,369,228	15,072,213		
SHEEP AND LAMBS							
Production 1/	1.000 Pounds	28,135	28,978	464.042	475,505		
Marketings 2/	1,000 Pounds	31,569	32,410	570,483	571,174		
Average Price for:	.,	.,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	,	3. 3, 123	2,		
Sheep	Dollars/Cwt.	40.90	45.90	38.80	45.10		
Lambs	Dollars/Cwt.	115.00	130.00	101.00	110.00		
Value of Production	1.000 Dollars	26,822	30,843	411,278	456,026		
Cash Receipts 3/	1,000 Dollars	30,495	36,019	518,847	569,921		
Value of Home Consumption	1,000 Dollars	407	428	11,717	12,747		
Gross Income	1,000 Dollars	30,902	36,447	530,564	582,668		

^{1/} Adjustments made for changes in inventory and for inshipments. 2/ Excludes custom slaughter for use on farms where produced and interfarm sales within the state. 3/ Receipts from marketings and sale of farm slaughter. 4/ Includes allowance for higher average price of state inshipments and outshipments of feeder pigs.

COMING UP IN THE NEXT CROP REPORTER:

Crop Production Farm Labor Cattle on Feed Ag Prices Cold Storage Livestock Slaughter

MILK PRODUCTION, DISPOSITION, AND INCOME

<u>SOUTH DAKOTA:</u> Cash receipts from marketings of milk in South Dakota during 2005, at \$218.2 million, were down 1 percent from the \$220.4 million in 2004. Lower milk prices more than offset higher production levels to result in reduced cash receipts.

South Dakota producers received an average of \$15.30 per hundredweight of milk sold in 2005. This is a 7 percent decrease from the \$16.50 received in 2004.

Total milk production in South Dakota increased 7 percent in 2005, to 1,437 million pounds. This is up from the 1,347 million pounds produced in 2004. The **rate per cow**, at 17,741 pounds, was up 5 percent from 2004. The 2005 average number of **cows on farms**, at 81,000 head, was up 1,000 head from 2004.

<u>UNITED STATES</u>: **Milk production** increased 3.5 percent in 2005 to 177 billion pounds. The rate per cow, at 19,576 pounds, was 609 pounds above 2004. The annual average number of milk cows on farms was 9.04 million head, up 29,000 head from 2004.

Cash receipts from marketings of milk during 2005 totaled \$26.7 billion, 2.4 percent lower than 2004. Producer returns averaged \$15.20 per hundredweight, 5.8 percent below 2004. Marketings totaled 176 billion pounds, 3.6 percent above 2004. Marketings include whole milk sold to plants and dealers and milk sold directly to consumers.

An estimated 1.08 billion pounds of milk were used on farms where produced, 2.4 percent less than 2004. Calves were fed 87 percent of this milk, with the remainder consumed in producer households.

PRODUCTION, DISPOSITION, AND INCOME, SOUTH DAKOTA AND UNITED STATES, 2004 - 2005

ltom	Unit	South Dakota		Unite	United States	
Item		2004	2005	2004	2005	
Average Number of Milk Cows on Farms	1,000 Head	80	81	9,012	9,041	
Production of Milk and Milkfat:						
Per Cow, Milk	Pounds	16,838	17,741	18,967	19,576	
Per Cow, Milkfat	Pounds	631	651	696	716	
Percent of Fat in All Milk Produced	Percent	3.75	3.67	3.67	3.66	
Total						
Milk	Million Pounds	1,347	1,437	170,934	176,989	
Milkfat	Million Pounds	50.5	52.7	6,269.8	6,482.4	
Milk Used on Farms Where Produced:						
Fed to Calves	Million Pounds	9	9	956	942	
Used for Milk, Cream, and Butter	Million Pounds	2	2	147	135	
Total	Million Pounds	11	11	1,103	1,077	
Milk Marketed by Producers:						
Milk Utilized	Million Pounds	1,336	1,426	169,830	175,912	
Average Returns:						
Per 100 Pounds of Milk	Dollars	16.50	15.30	16.13	15.20	
Per Pound of Milkfat	Dollars	4.40	4.17	4.40	4.15	
Cash Receipts from Marketings	1,000 Dollars	220,440	218,178	27,386,588	26,737,882	
Used for Milk, Cream, & Butter Where Produced						
Milk Utilized	Million Pounds	2	2	147	135	
Value	1,000 Dollars	330	306	24,084	20,751	
Gross Producer Income	1,000 Dollars	220,770	218,484	27,410,672	26,758,633	

Carter Anderson, Director Steve Noves, Deputy Director